



PRODUCT TECHNICAL SPECIFICATION  
**MASTER VITRO – MVV3000RB**

FCP\_040\_04\_EN



**DESCRIPTION:**

Tank for domestic hot water (DHW) **STORAGE**.

For vertical installation on floor. Manufactured in **VITREOUS ENAMELLED STEEL** according to the DIN4753 standard, with mould-injected rigid **PU thermal insulation**. As option, external PVC lining, to be supplied separately. Cathodic protection with Magnesium anodes. As option: permanent cathodic protection system "lapesa correx-up".

Equipped with DN400 side manhole for inspection / cleaning tasks, or optionally, for the installation of a stainless steel plate to allocate electric heating elements.

**MAIN CHARACTERISTICS**

Total capacity:	Total	3000	L
Maximum working pressure:		8	bar
Maximum working temperature:		90	°C
Connections:	ww: DHW outlet	3	" M
	kw: cold water inlet	3	" M
	z: recirculation	2	" M
	e: drain	1 ½	" M
	R: side connection for electric element	2	" M
	pc: "lapesa correx-up" connection	1 ½	" M
	tm: sensor connection	¾	" M
Energy efficiency:	ErP Class	C	
	Static heat losses acc. to EN12897	215	W
External dimensions:	D: Diameter	1660	mm
	H: Height (without connections)	2305	mm
	Diagonal (without connections)	2840	mm
Packaging dimensions:	Width / Height	1660 x 2350	mm
Weight:	Without packaging / With packaging	705 / 705.5	kg